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Docket No.: LUD 5539.1 CIP
(PATENT)

1647

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Kohei Miyazono

Application No.: 09/267,963

Group Art Unit: N/A

20/D

Filed: March 12, 1999

Examiner: Not Yet Assigned

M.J.J

12/20/01

For: PROTEINS HAVING SERINE/THREONINE
KINASE DOMAINS, CORRESPONDING
NUCLEIC ACID MOLECULES, AND THEIR
USE.

SUPPLEMENTAL RESPONSE UNDER 37 C.F.R. § 1.111

Commissioner for Patents
Washington, DC 20231

Sir:

This is further to the response filed in this application on February 14, 2001. Please amend the application as follows:

IN THE CLAIMS

Please cancel claims 1-28 without prejudice.

Please add the following claims.

29. (New) A method for determining if a substance inhibits binding of TGF- β to Alk-1 comprising contacting a cell that expresses an Alk-1 with said substance in the presence of TGF- β and determining if said substance inhibits binding of TGF- β to Alk-1.
30. (New) The method of claim 29, wherein said substance is an antibody that binds to TGF- β .

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